

FIG. 1A

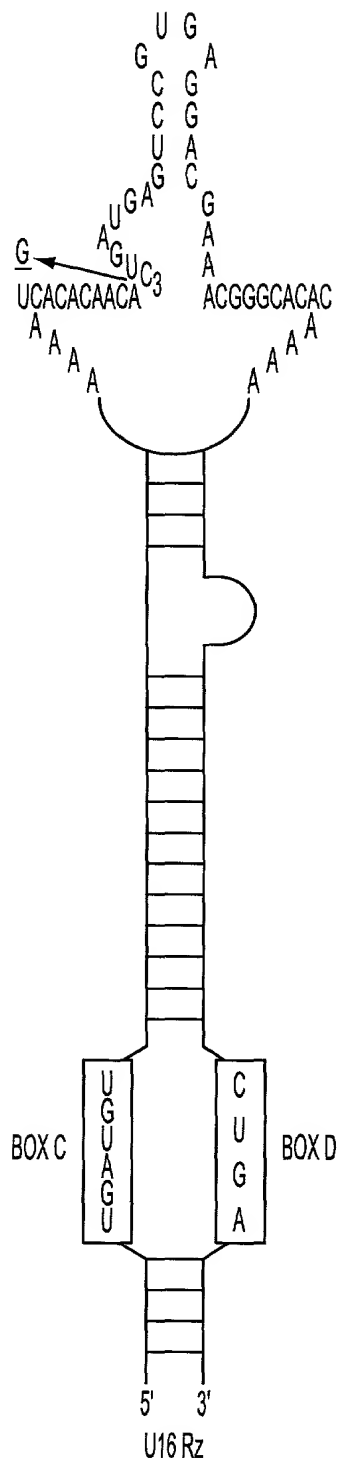


FIG. 1B

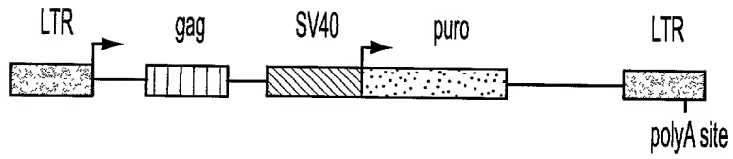


FIG. 2A

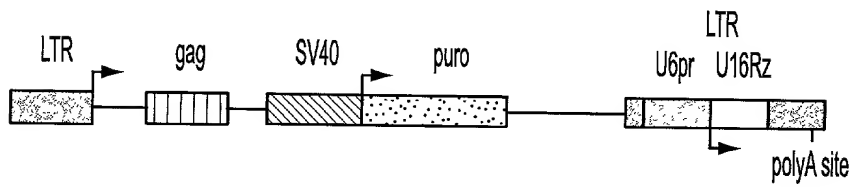


FIG. 2B

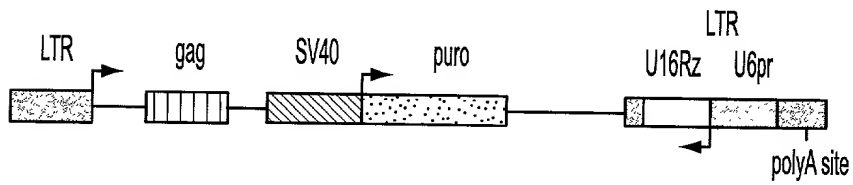


FIG. 2C

U16Rz

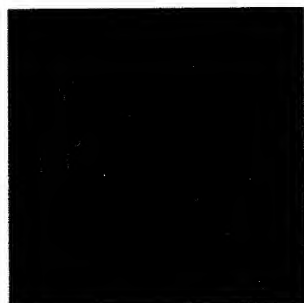


FIG. 3A

U3

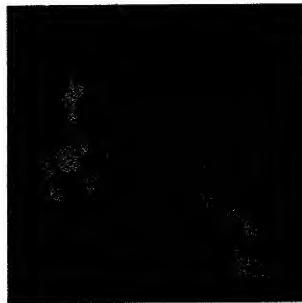


FIG. 3B

U16Rz/U3



FIG. 3C

Dapi



FIG. 3D

FIG. 3E

U16Rz



FIG. 3E

U3



FIG. 3F

U16Rz/U3



FIG. 3G

FIG. 4A

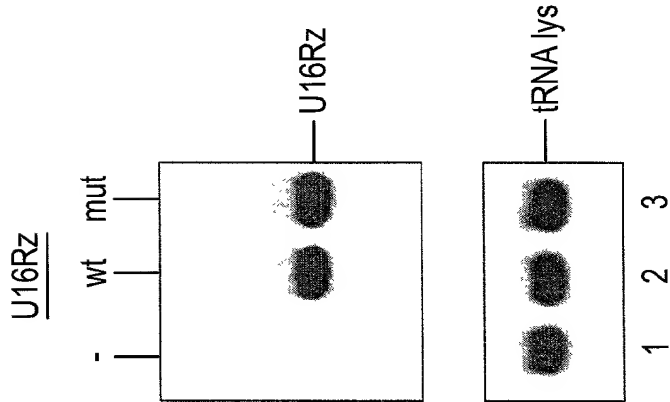


FIG. 4A

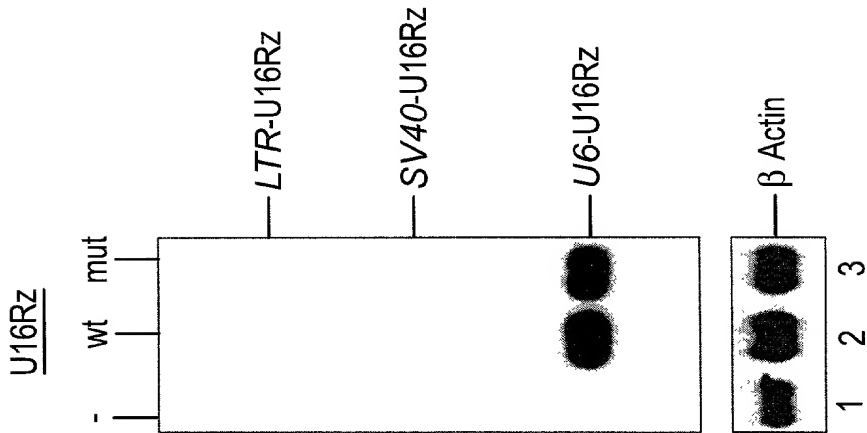


FIG. 4B

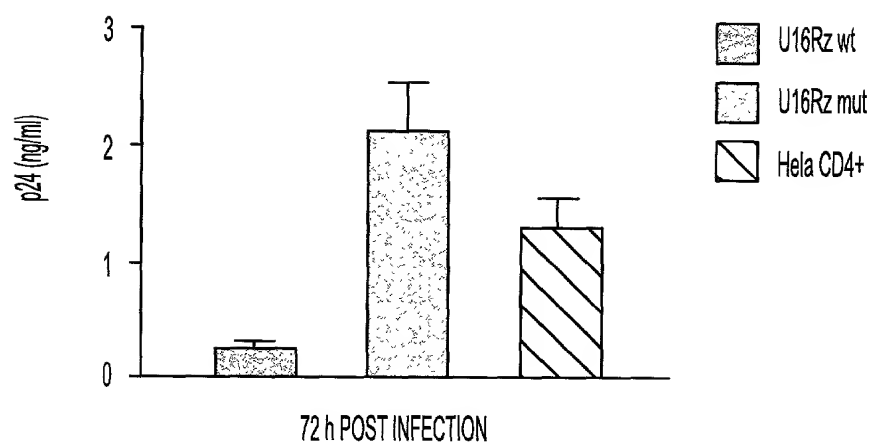


FIG. 5

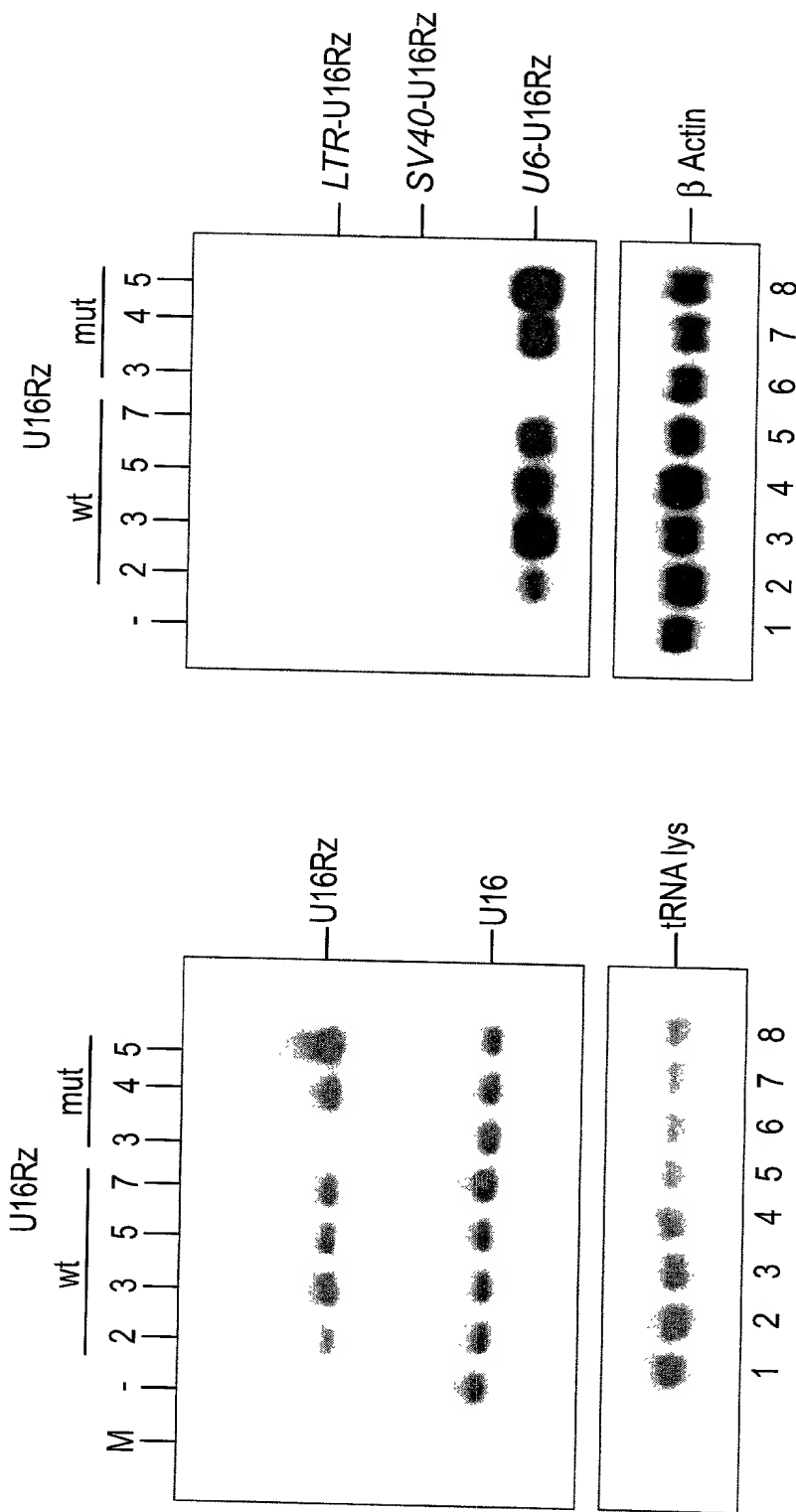


FIG. 6A

FIG. 6B

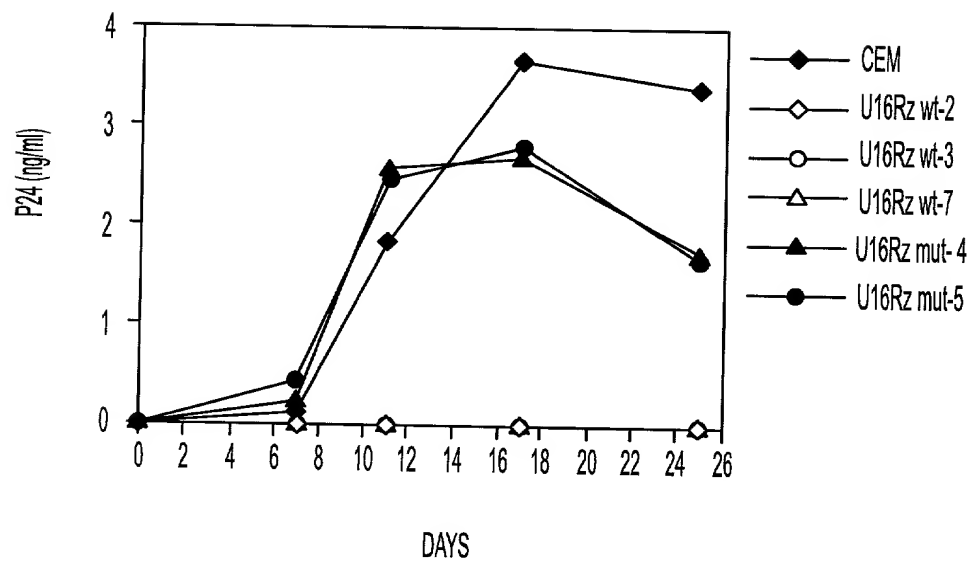
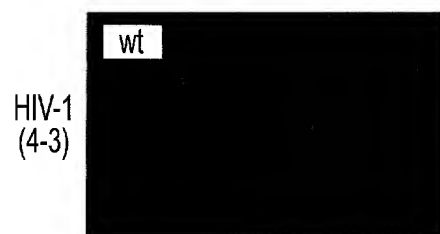


FIG. 7





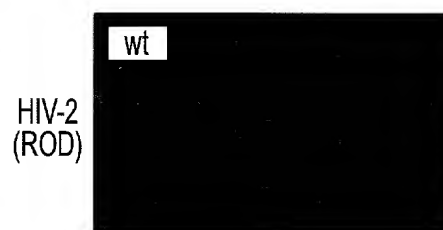
DUAL FILTER  
FIG. 8A



FITC  
FIG. 8B



DUAL FILTER  
FIG. 8C



FITC  
FIG. 8D



DUAL FILTER  
FIG. 8E



FITC  
FIG. 8F



DUAL FILTER  
FIG. 8G



FITC  
FIG. 8H

FIG. 8A-H

FIG. 9A

DUAL FILTER



FIG. 9A

FITC

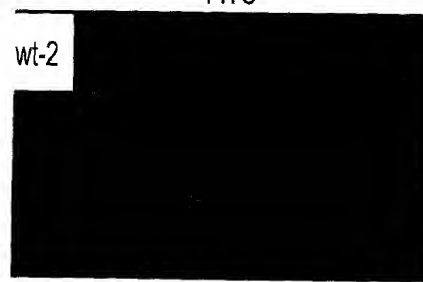


FIG. 9B

DUAL FILTER



FIG. 9C

FITC

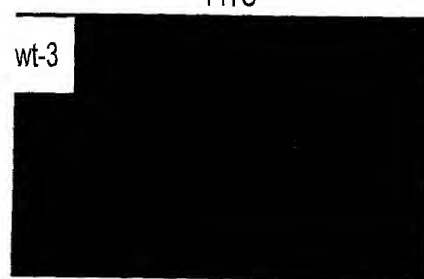


FIG. 9D

DUAL FILTER

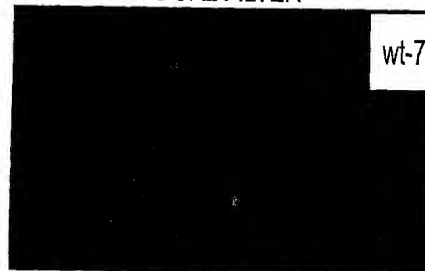


FIG. 9E

FITC

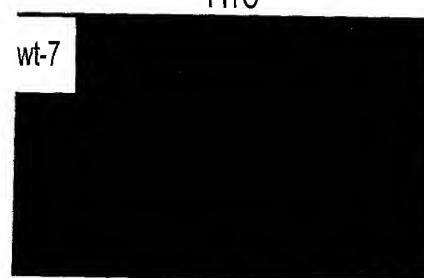


FIG. 9F

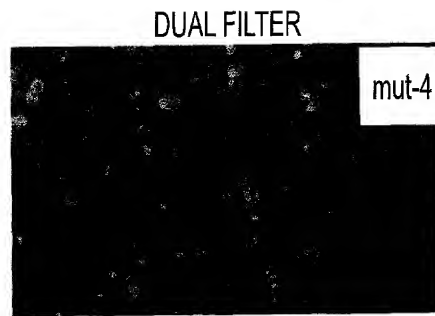


FIG. 9G

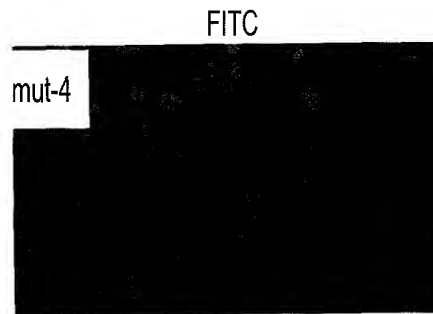


FIG. 9H

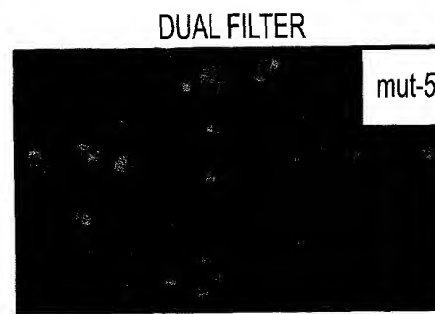


FIG. 9I

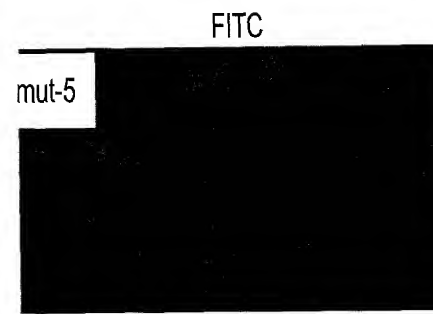


FIG. 9J

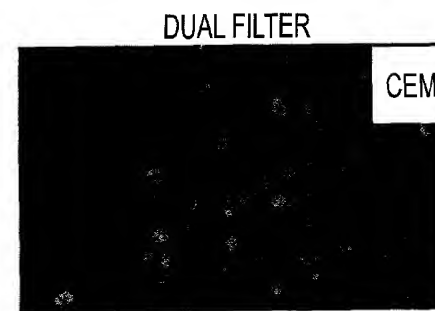


FIG. 9K

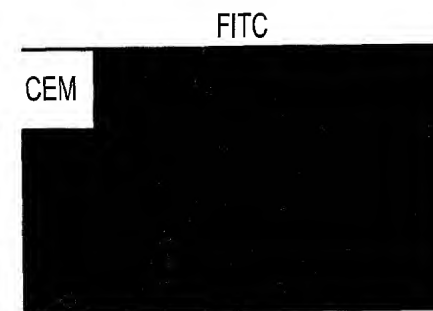


FIG. 9L

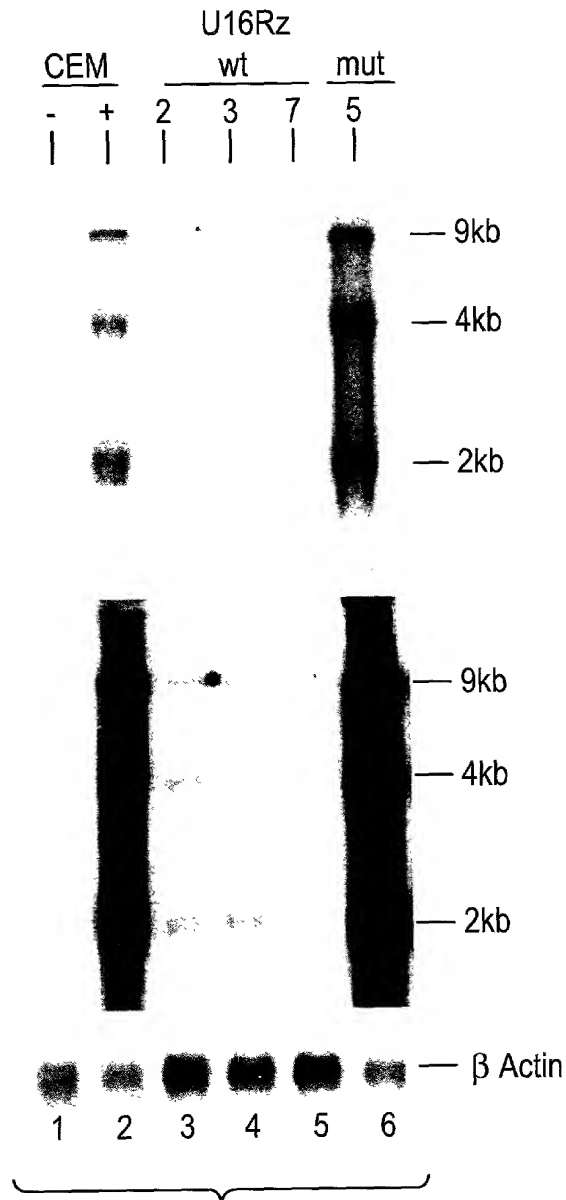


FIG. 10

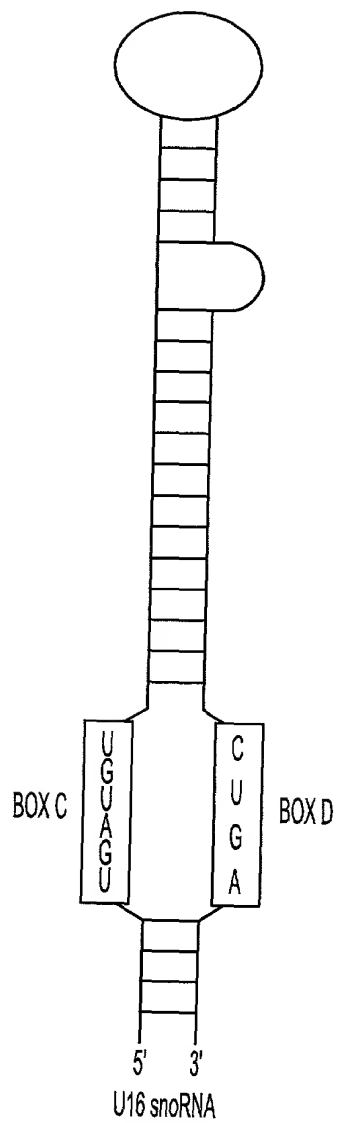


FIG. 11A

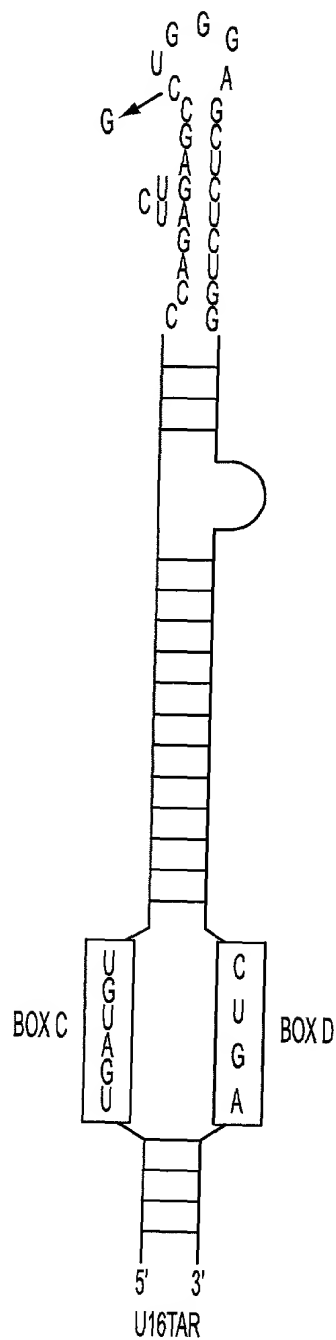


FIG. 11B

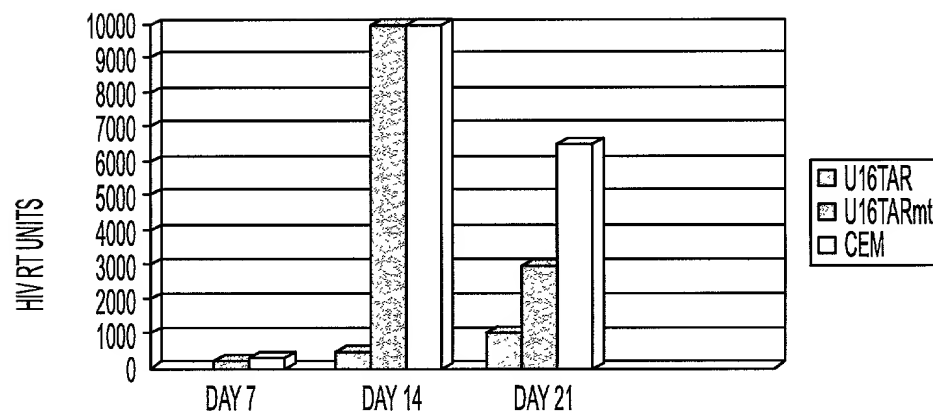


FIG. 12